

# **EXHIBIT A**

Form PTO-1449		<b>U.S. Department of Commerce</b> <b>Patent and Trademark Office</b>			<b>Atty. Docket No.</b> 7561/44657-AAA- PCT-US/ JPW/GJG/BJA		<b>Serial No.</b> 10/052,961		
<b>INFORMATION DISCLOSURE CITATION</b> (Use several sheets if necessary)					<b>Applicants:</b> Joseph R. Berger				
					<b>Filing Date</b> January 18, 2002		<b>Group</b> 1617		
<b>U.S. PATENT DOCUMENTS</b>									
<b>Examiner Initial</b>		<b>Document Number</b>			<b>Date</b>	<b>Name</b>	<b>Class</b>	<b>Subclass</b>	<b>Filing Date if Appropriate</b>
		US 4 1 1 2 1 2 3	9/5/1978	Roberts et al.					
		US 5 0 2 1 4 0 4	06/1991	Folkman et al.					
		US 5 7 2 6 1 4 6	3/10/1998	Almada et al.					
		US 6 0 1 1 0 2 3	1/4/2000	Clark et al.					
		US 4 0 3 9 6 6 8	8/2/1977	Fuchs et al.					
<b>FOREIGN PATENT DOCUMENTS</b>									
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									Yes No
<b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)</b>									
	1	Aulick and Wilmore, (May 1979), "Increased Peripheral Amino Acid Release Following Burn Injury," <i>Surgery</i> , Vol. 85, pp. 560-565							
	2	Bessey et al., (1989), "Post Traumatic Skeletal Muscle Proteolysis: The Role of the Hormonal Environment," <i>World J. Surg.</i> , Vol. 13, pp. 465-470							
	3	Bistrian, (November 11, 1974), "Protein Status of General Surgical Patients," <i>JAMA</i> , Vol. 230, pp. 858-860							
	4	Chandra, ( March 26, 1983), "Nutrition, Immunity, and Infection: Present Knowledge and Future Directions," <i>Lancet</i> , pp. 688-691							
	5	Daly, (1991), "Malnutrition," in <i>American College of Surgeons Scientific American Surgery</i> , Scientific American, Inc., New York, pp. 12-1 – 12-18							
	6	DeBiasse and Wilmore, (May 1994), "What is Optimal Nutritional Support?," <i>New Horizons</i> , Vol. 2, No. 2, pp. 122-130							
	7	Demling and DeBiasse, (July 1995), "Micronutrients in Critical Illness," <i>Crit Care Clin North Am.</i> , Vol. 11, No.3, pp. 651-673							
	8	Evans et al, (1983), "Protein Metabolism and Endurance Exercise," <i>Phys Sport Med</i> , Vol. 11, pp. 63-67, 71-72							
	9	Fox et al., (1962), "Oxandrolone: A Potent Anabolic Steroid of Novel Chemical Configuration," <i>J. Clin. Endocrinol Metab.</i> , Vol. 22, pp. 921-924							
	10	Frontera et al., (1988), "Strength Conditioning in Older Men: Skeletal Muscle Hypertrophy and Improved Function," <i>J Appl Physiol</i> , Vol. 64, No. 3, pp. 1038-1044							
	11	Furst et al., (November 1989), "Evidence for a Nutritional Need for Glutamine in Catabolic Patients," <i>Kidney Int Suppl.</i> , Vol. 27, pp. 287-292							
<b>EXAMINER</b>					<b>DATE CONSIDERED</b>				
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Applicant: Joseph R. Berger  
 Serial No.: 10/052,961  
 Filed: January 18, 2002  
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		US 4 3 7 6 7 3 3				3/15/1985	Frimer			
<b>FOREIGN PATENT DOCUMENTS</b>										
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										Yes No
<b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)</b>										
	12	Gatzen, et al., (1992), "Growth Hormone Attenuates the Abnormal Distribution of Body Water in Critically Ill Surgical Patients," <i>Surgery</i> , Vol. 112, pp. 181-187								
	13	Gontzea, (July 1974), "The Influence of Muscular Activity on Nitrogen Balance and on the Need of Man of Proteins," <i>Nutr Rep Int.</i> , Vol. 10, pp. 35-43								
	14	Herndon et al., (October 1988), "Effect of Propranolol Administration on Hemodynamic and Metabolic Response of Burned Pediatric Patients," <i>Ann Surg.</i> , Vol. 208, pp. 484-492								
	15	Herndon et al., (October 1990), "Effect of Recombinant Human Growth Hormone on Donor Site Healing in Severely Burned Children," <i>Ann Surg.</i> , Vol. 212, pp. 424-431								
	16	Hickson et al., (1995), "Glutamine Prevents Down-Regulation of Myosin Heavy Chain Synthesis and Muscle Atrophy From Glucocorticoids," <i>Am J Physiol</i> , Vol. 268, pp. 730-734								
	17	Jahoor et al., (1988), "Dynamics of the Protein Metabolic Response to Burn Injury," <i>Metabolism</i> , Vol. 37, No. 4, pp. 330-337								
	18	Jeevanadam et al., (May 1992), "Decreased Growth Hormone Levels in the Catabolic Phase of Severe Injury," <i>Surgery</i> , Vol. 111, pp. 495-502								
	19	Karim et al., (1973), "Oxandrolone Disposition and Metabolism in Man," <i>Clin. Pharmacol Ther.</i> , Vol. 14, pp. 862-869								
	20	Keys et al., (1950), <i>The Biology of Human Starvation</i> , University of Minnesota Press, Minneapolis, Vol 1, pp. VII-IX, Vol. 2, pp. VII-VIII, 1345-1385 (Table of Contents and Index Only)								
	21	Knox et al., (1995), "Increased Survival After Major Thermal Injury: the Effect of Growth Hormone Therapy in Adults," <i>J. Trauma</i> , Vol. 39, No. 3, pp. 526-532								
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	US	4	9	1	4	1	0	6	4/3/1990	Shibata et al.
<b>FOREIGN PATENT DOCUMENTS</b>										
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										Yes No
<b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)</b>										
	22	Kopera, (1985), "The History of Anabolic Steroids and a Clinical Review of Clinical Experiences," <i>Acta Endocrinol.</i> , Vol. 271, pp. 11-18								
	23	Lacey and Wilmore, (August 1990), "Is Glutamine a Conditionally Essential Amino Acid?," <i>Nut rev.</i> , Vol. 48, No. 8, pp. 297-309								
	24	Mendenhall et al., (1993), "A Study of Oral Nutritional Support With Oxandrolone in Malnourished Patients with Alcoholic Hepatitis: Results of a Department of Veteran Affairs Cooperative Study," <i>Hepatology</i> , Vol. 17, No. 4, pp. 564-576								
	25	Mendenhall et al., (December 6, 1984), "Short-Term and Long-Term Survival in Patients With Alcoholic Hepatitis Treated with Oxandrolone and Prenisolone," <i>N. Engl. J. Med.</i> , Vol. 311, pp. 1464-1470								
	26	Meredith et al., (1989), "Dietary Protein Requirements and Protein Metabolism in Endurance-trained Men," <i>J Appl Physiol</i> , Vol. 66, No. 6, 2850-2856								
	27	Moore, (1959), <i>Metabolic Care of the Surgical Patient</i> , W.B. Saunders Company, Philadelphia and London, pp. IV-V, 991-1011 (Table of Contents and Index Only)								
	28	Newsome et al., (August 1973), "Weight Loss Following Thermal Injury," <i>Ann Surg.</i> , Vol. 178, pp. 215-217								
	29	Reichsman and Evans, (1991), "Muscle Protein Changes Following Eccentric Exercise in Humans," <i>Eur J Appl Physiol.</i> , Vol. 62, No. 4, pp. 245-250								
	30	Roberts and Zaloga, (May 1994), "Dietary Bioactive Peptides," <i>New Horizons</i> , Vol 2, No. 2, pp. 237-243								
	31	Shernan et al., (1989), "Growth Hormone Enhances Reepithelialization of Human Split-Thickness Skin Graft Donor Sites," <i>Surg Forum</i> , Vol. 40, pp. 37-39								
	32	Souba et al., (January 1990), "Oral Glutamine Reduces Bacterial Translocation Following Abdominal Radiation," <i>J Surg Res</i> , Vol. 48, No. 1, pp. 1-5								
	33	Stehle et al., (February 4, 1989), "Effect of Parenteral Glutamine Peptide Supplements on Muscle Glutamine Loss in Nitrogen Balance After Major Surgery," <i>Lancet</i> , Vol. 1, pp. 231-233								
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	US	5	0	9	6	9	1	6	3/17/1992	Skupin et al.			
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	34	Studley, (February 8, 1936), "Percentage of Weight Loss: A Basic Indication of Surgical Risk in Patients with Chronic Peptic Ulcers," <i>JAMA</i> , Vol. 106, pp. 458-460											
	35	Watters et al., (February 1986), "Both Inflammatory and Endocrine Mediators Stimulate Host Response to Sepsis," <i>Arch Surg.</i> , Vol. 121, pp. 179-190											
	36	Welbourne, (May 1995), "Increased Plasma Bicarbonate and Growth Hormone After an Oral Glutamine Load," <i>Am J Clin Nutr.</i> , pp. 1058-1061											
	37	Wernerman et al., (1989), "Glutamine and Ornithine-Alpha-Ketoglutarate but not Branched-Chain Amino Acids Reduce the Loss of Muscle Glutamine After Surgical Trauma," <i>Metabolism</i> , Vol. 38, pp. 63-66											
	38	Wilmore et al., (June 1974), "Anabolic Effects of Human Growth Hormone and High Caloric Feedings Following Thermal Injury," <i>Surg. Gynecol Obstet.</i> , Vol. 138, pp. 875-884											
	39	Wilmore et al., (October 1974), "Catecholamines: Mediator of the Hypermetabolic Response to Thermal Injury," <i>Ann Surg.</i> , Vol. 180, pp. 653-669											
	40	Wilmore et al., (1977), "Influence of the Burn Wound on Local and Systemic Responses to Injury," <i>Ann Surg.</i> , Vol. 186, No. 4, pp. 444-458											
	41	Wilmore and Aulick, (December 1978), "Metabolic Changes in Burned Patients," <i>Surg Clin North Am.</i> , Vol. 58, No. 6, pp. 1173-1187											
	42	Wilmore, (1980), "Feeding the Patient," in <i>The Metabolic Management of the Critically Ill</i> , Plenum Medical Books Co., New York, Wilmore Ed., pp. 171-233											
	43	Ziegler et al., (1992), "Clinical and Metabolic Efficacy of Glutamine- Supplemented Parenteral Nutrition After Bone Marrow Transplantation," <i>Ann Intern Med</i> , Vol. 116, pp. 821-828											
	44	Ziegler, (May 1994), "Growth Hormone Administration During Nutritional Support: What is to be Gained?," <i>New Horizons</i> , Vol. 2, No. 2, pp. 244-256											
	45	Lemon, (1987), "Protein and Exercise Update 1987," <i>Medicine and Science in Sports and Exercise</i> , Vol. 19, pp. 179-190											
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	46	Arora and Rochester, (1982), "Respiratory Muscle Strength and Maximal Voluntary Ventilation in Undernourished Patients," Am Rev Respir Dis., Vol. 126, p. 5-8						
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